Under the Paperwork Reduction Act of 1995, no persons are required to resp

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT
( Not for submission under 37 CFR 1.99)

	Application Number Filing Date		10542906
			2005-07-20
	First Named Inventor	Jozef	L W. KESSELS, ET AL
	Art Unit		2111
	Examiner Name CERU Attorney Docket Number		JLLO, JEREMY S
			NL030105

					U.S.	PATENTS			Remove		
Examiner Initial*	Cite No	Patent Number	Kind Code <sup>1</sup>	Issue [	Issue Date Name of Patentee or Applicant of cited Document		Pages,Columns,Lines where Relevant Passages or Relevan Figures Appear				
	1	5435520		1995-06	i-18	YETTER ET A	L				
If you wish	n to a	i dd additional U.S. Patei	nt citatio	n inform	ation pl	ease click the	Add button.		Add		_
			U.S.P	ATENT	APPLI	CATION PUB	LICATIONS		Remove		
Examiner Initial*	Cite No	Publication Number	Kind Code <sup>1</sup>	Publica Date	tion	Name of Patentee or Applicant of cited Document		Releva		Lines where ges or Relev	
	1										
If you wish	to a	dd additional U.S. Publi		,				d button	=		
				FOREIG	SN PAT	ENT DOCUM	ENTS		Remove		_
Examiner Initial*	Cite No	Foreign Document Number <sup>3</sup>	Country Code <sup>2</sup> j		Kind Code <sup>4</sup>	Publication Date	Name of Patente Applicant of cited Document	or v	vhere Rel	or Relevant	т.
	1	0195089	wo		A2	2001-12-13	COLUIMBIA UNIV				
	2	0235346	wo		A1	2002-05-02	COLUMBIA UNIV.				С
If you wish	n to ac	dd additional Foreign P	atent Do	cument	citation	information pl	Lease click the Add	button	Add		_
	_		NON	I-PATE	IT LITE	RATURE DO	CHMENTS		Remove		_

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)

plication Number		10542906		
ing Date		2005-07-20		
rst Named Inventor Jozef		L W. KESSELS, ET AL		
t Unit		2111		
aminer Name CERU		JLLO, JEREMY S		
torney Docket Number		NL030105		

Examiner Initials*	Cite No	uclude name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item code, nagazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), jublisher, city and/or country where published.	T5					
	1	NKOV N. SEIZOVIC, ET AL: Pipeline Synchronization, IEEE 1994,						
	2	IM TECHNICAL DISCLOSURE BULLETIN: Pulse Synchronizer Circuit, Vol. 20, No. 1, June 1977, pages 288-289 P002351646						
	3	MONTEK SINCH, ET AL: MOUSETRAP: Ultra-High, Speed Transition-Signaling Asynchronous Pipelines, IEEE COMP, SOC September 2001, pages 9-17, XP016560958						
If you wish	n to a	additional non-patent literature document citation information please click the Add button Add						
		EXAMINER SIGNATURE						
Examiner	Signa	re Date Considered						
*EXAMINI	ER: In	al if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through	a					

F

E

See Kno Codes of USPTO Peter Documents at sure USETO.QDLY or METE 901.04. \* Enter of this flat issued the document, by the locations code (MPD) Searched 310, \*\*Service places peter for counters, the a rodication of the year of the inspire round precede the settle number of the patent document. \*Secretary of the proposal segments of the peter document. \*Secretary of the peter o

citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)

Application Number		10542906
Filing Date		2005-07-20
First Named Inventor Jozef		L W. KESSELS, ET AL
Art Unit		2111
Examiner Name CERU		JLLO, JEREMY S
Attorney Docket Number		NL030105

#### CERTIFICATION STATEMENT

Please see 37	CFR 1.97	and 1.98 to make th	e appropriate selection(s):
---------------	----------	---------------------	-----------------------------

That each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filling of the information disclosure statement. See 37 CFR 1.97(e/11).

#### OR

That no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquity, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 156(c) more than three months prior to the filing of the information disclosure statement. See 37 CFR 157(4)(c).

- See attached certification statement.
- Fee set forth in 37 CFR 1.17 (p) has been submitted herewith.
- \_ ...

#### SIGNATURE

A signature of the applicant or representative is required in accordance with CFR 1.33, 10.18. Please see CFR 1.4(d) for the form of the signature.

Signature	/Eric M. Bram/	Date (YYYY-MM-DD)	2007-08-14
Name/Print	Fric M Bram	Registration Number	37 285

This collection of information is required by 3T CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is for life railed by the USPTO to process) and application. Confidentiality is governed by \$5 U.S. C. 12.04 and 3T CFR 1.14. This collection is estimated to take 1 hour to complete, including gathering, preparing and submitting the completed application from the USPTO. Time will vary depending upon the individual case: Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Pleater and Trademark Office, U.S. operatment of Commence, P.O. 8bs 1449, Alexandrin, V.S. 2311-1450, D.O. NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. 8bs 1459, Alexandria, V.S. 2311-1450.

### Privacy Act Statement

The Privacy Act of 1974 (P. L. 93-579) requires that you be given certain information in connection with your submission of the stackhold from related to a patient application or patient. Accordingly, pursuant to the requirements of the Act, places be advised that (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) familishing of the information solicided is couldrain; and (3) the primoral pursuance for which the information is used by the U.S. Patient and Trademan Coffice is to process and/or examine your submission related to a patient agricultant or patient. If you do not furnish the requested process and/or examine your submission related to a patient agricultant or patient. If you do not furnish the requested results of the patient of the patient and the patient of the patient

The information provided by you in this form will be subject to the following routine uses:

- The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C. 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether the Freedom of Information Act requires disclosure of these record s.
  - A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiation.
  - A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
  - A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552(m).
  - A record related to an International Application filed under the Patent Cooperation Treaty in this system of records
    may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant
    to the Patent Cooperation Treaty.
  - A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
  - 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or hisher designed, uturing an insection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 4d U.S.C. 2904 and 2905. Such disclosure shall be made in accordance with the GSA requisions governing inseption of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- A record from this system of records may be disclosed, as a routine use, to the public after either publication of the
  application pursuant to 35 U.S.C. 12(2) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be
  disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filled in application
  which became abandoned or in which the proceedings were terminated and which application is referenced by either a
  published application, an application open to public inspections or as issued patent.
  - A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.